



Corres. and Mail  
**BOX AF**

MAIL STOP AF  
RESPONSE UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: R.B. Darling et al. Attorney Docket No. UWOTL116278  
Application No.: 09/744,360 Group Art Unit: 2881  
Filed: January 22, 2001 Examiner: A.G. Quash  
Title: CHARGED PARTICLE BEAM DETECTION SYSTEM

TRANSMITTAL LETTER FOR RESPONSE  
AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116

Seattle, Washington 98101

September 3, 2004

TO THE COMMISSIONER FOR PATENTS:

A. Amendment Transmittal

Transmitted herewith is an amendment in the above-identified application. No additional claim fee is required, as shown below.

COMPUTATION OF FEE FOR CLAIMS AS AMENDED

	Claims Remaining After Amendment		Highest Number Previously Paid For		Present Extra		Rate	Additional Fee	
Total Claims	30	Minus	88	=	0	x	9	=	0.00
Independent Claims	3	Minus	6	=	0	x	43	=	0.00
Total Additional Fee for this Amendment									\$0.00

B. Additional Fee Charges or Credit for Overpayment

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application.

Respectfully submitted,

CHRISTENSEN O'CONNOR  
JOHNSON KINDNESS<sup>PLLC</sup>

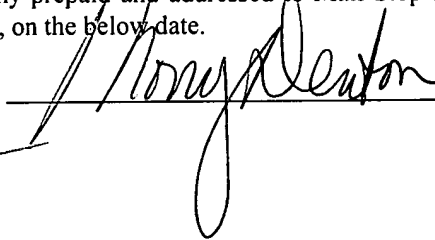


George E. Renzoni, Ph.D.  
Registration No. 37,919  
Direct Dial No. 206.695.1755

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date.

Date:

September 3, 2004



GER:md

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100



**MAIL STOP AF  
RESPONSE UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2800**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: R.B. Darling et al. Attorney Docket No.: UWOTL116278  
Application No.: 09/744,360 Group Art Unit: 2881  
Filed: January 22, 2001 Examiner: A.G. Quash  
Title: CHARGED PARTICLE BEAM DETECTION SYSTEM

AMENDMENT AFTER FINAL REJECTION

Seattle, Washington 98101

September 3, 2004

TO THE COMMISSIONER FOR PATENTS:

INTRODUCTORY COMMENTS

In response to the Examiner's Action dated June 30, 2004, making final the rejection of claims, please amend the above-identified application as indicated below.

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100